PTO-1390 (Rev. 07-2005)

MORCOPPINO 03 APR 72

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 082368-003000US

	CONCERNING A FILING U	•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/526,326				
INTERNATIONAL APPLICATION NO. PCT/JP03/10436		INTERNATIONAL FILING DATE August 19, 2003	PRIORITY DATE CLAIMED August 30, 2003				
TITLE O	METHOD OF DIAGNOSING COLON AND GASTRIC CANCERS						
APPLICA	NAKAN	IURA and FURUKAWA					
Applican	t herewith submits to the United States	Designated/Elected Office (DO/EO/US) th	e following items and other information:				
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🛛	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5. 🔲 ·	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a.						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 🗌	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. 🔲 is attached hereto.						
	b. has been previously submitted	under 35 U.S.C. 154(d)(4).					
7.	Amendments to the claims of the Inter	national Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will r	ot be made.					
8. 🗌	An English language translation of the	amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).				
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary I	Examination Report under PCT				
Iten	ns 11 to 20 below concern document	(s) or information included:					
11. 🛚	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12. 🗌	An assignment document for recording	g. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.				
13. 🔲	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 C	FR 1.76.					
15. 🔲	A substitute specification.						
16. 🛚	A power of attorney and/or change of	address letter.					
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. 🗌	A second copy of the published Intern	ational Application under 35 U.S.C 154(d)	(4).				
19.	A second copy of the English language	e translation of the international applicatio	n under 35 U.S.C. 154(d)(4).				

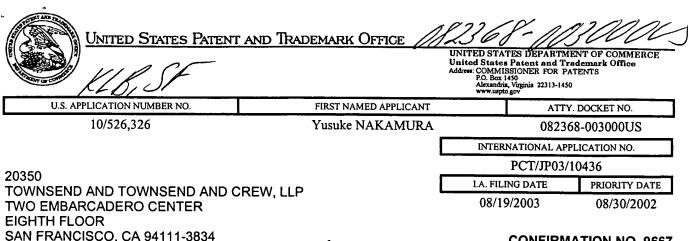
U.S. APPLICATIO	N NO. (if known	n, see 37 CFR 1.5)	CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
•	10/526,326	i	PCT/JP	03/1043	36	082368-003000US	
20. Other items or information: Express Mail Label No.: <u>EV 543777793 US</u> ; Copy of International Search Report; Copy of references AB-AH; Return copy of the Notification of Missing Requirements							
The follo	wing fees have	been submitted				CALCULATIONS	PTO USE ONLY
21. Basic na	ational fee (37	CFR 1.492(a))		\$:	300	\$	
22. Examina	ation fee (37 C	FR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations						\$	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$	
	TOTAL OF 2	21, 22 and 23 =				\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)							
- 100 =		/50 =	x \$250			\$	
			n fee, examination fee, or e (37 CFR 1.492(h)).	the oath or	declaration	\$ 130.00	
CLAIMS	NUN	MBER FILED	NUMBER EXTRA RATE				
Total claims		101 - 20 =	81	x \$ 50		\$ 4050.00	
Independent clain	ns	35 - 3 =	32	x \$200		\$ 6400.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =						\$ 10810.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$		
SUBTOTAL =					\$ 10940.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 10940.00		
						Amount to be refunded:	\$
						Amount to be charged:	\$ 10940.00

а. [A check in the amount of \$	to cover the above fees is enclosed.				
b. [2	Please charge my Deposit Account No. <u>20-1430</u> in the amount of \$-10940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. 🖸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-1430</u> . A duplicate copy of this sheet is enclosed.					
d. [Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND	ALL CORRESPONDENCE TO:	SIGNATURE				
Kevin I	Bastian	4 . 5 . 1				
TOWN	SEND AND TOWNSEND AND CREW LLP	Kevin Bastian NAME				
Two Er	nbarcadero Center, Eighth Floor	34.774				
San Fr	ancisco, CA 94111-3834	REGISTRATION NUMBER				

60739539 v1

04/07/E008 HKWPREA 00000188 201480 10528828

01 70:1317 130:00 NA 02 70:1313 4030:00 NA 03 70:1314 6400:00 NA 04 70:1318 330:00 NA



Response Due_

4/3/2006

CONFIRMATION NO. 9667 371 FORMALITIES LETTER

OC000000017925853

Date Mailed: 02/03/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/28/2005
- Copy of the International Search Report filed on 02/28/2005
- Preliminary Amendments filed on 02/28/2005
- Biochemical Sequence Diskette filed on 02/28/2005
- Biochemical Sequence Listing filed on 02/28/2005
- U.S. Basic National Fees filed on 02/28/2005
- Priority Documents filed on 02/28/2005
- Specification filed on 02/28/2005
- Claims filed on 02/28/2005
- Abstracts filed on 02/28/2005
- Drawings filed on 02/28/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$11360 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath

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or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$11490 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 11360
 - \$7000 for 35 independent claims over 3.
 - \$4000 for 80 total claims over 20.
 - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.				
10/526.326	PCT/JP03/10436	082368-003000US				

FORM PCT/DO/EO/905 (371 Formalities Notice)